

**Aerial Photography Film Catalog
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**Aerial Photography Field Office
Farm Service Agency, USDA
2222 West 2300 South
Salt Lake City, UT 84119-2020**

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This catalog listing shows the various photographic coverages used by the U.S. Department of Agriculture, held at the Aerial Photography Field Office. This listing includes photography used primarily by the Farm Service Agency (FSA) and the Natural Resources and Conservation Service (NRCS).

Coverage is listed alphabetically by County. A Federal Information Processing Standard (FIPS) numerical code is assigned to each county flown by FSA and NRCS after July 1, 1971. National High Altitude Photography (NHAP) was flown using color infrared positive film and the National Aerial Photography Program (NAPP) using either color infrared positive film or black and white negative film. This listing is frequently updated, due to the constant state of change in the acquisition of new coverage.

Some form of an index (i.e. digital, line, photo, spot) is available for most projects. The number of index sheets required to cover a county is shown on the listing.

Rectified enlargements are available from photography used for FSA programs. This means that scale, tip, and tilt data, computed through an analytical aerotriangulation system, is available to produce true-to-scale enlargements for indicated projects. A limited amount of rectification data is also available for some Natural Resource and Conservation Service projects.

Glossary of Terms:

Prog	The program type used to identify the imagery. FSA = Farm Service Agency NRCS = Natural Resource and Conservation Service NHAP = National High Altitude Program NAPP = National Aerial Photography Program
%Cov	The percentage of the county covered. A (P) in this column for FSA or NRCS Program Photography indicates partial coverage. The catalog does not provide an indication of the area within a county that is covered. Research is required to determine if your area of interest falls within the partially flown area.
Year	Year the majority of the county was flown.
Scl	Representative fraction scale of the photography. example: 15 = 1:15,840
Film	Original Film Type BW = Black and White Film (Generally a negative film base). CIR = Color Infrared (Generally a positive film base). CN = Color Negative
Project	The code used to identify a project area.
Indexes	DI = Digital Index A detailed map printed from a digital file, with the center of each photograph plotted by roll and exposure number. LI = Line Index A detailed map with the center of each photograph indicated. Photo centers are connected by a single line, listed by roll and exposure number at terminal covering each project or county area. The number listed shows the number of index sheets needed to cover a county or project area. PI = Photo Index A rough mosaic assembly of the prints covering each project or county area. The number listed indicates the number of index sheets needed to cover a county or project area. SI = Spot Index A detailed map with the center of each photograph plotted by roll and exposure number.
Rect	Rectification data available. Enlargements can be photographically rectified to produce scale accurate reproductions of crop land or cultivated areas.
Remarks	* Scheduled for rectification. BLK More than one project area grouped to form a larger block. FSA/NRCS First Agency to require rectification accuracy. DIGITAL ORTHO An APFO process to produce photographic enlargements (photomaps) from digital images.

DELAWARE

Date: 15-SEP-2000

KENT
10001 (AHP) Square Mile Land Use: 599
%

PROG COV YEAR SCL FILM INDEXES RECT REMARKS

FSA	100	1961	20	BW	PI	4	N	1080
FSA	100	1968	20	BW	PI	4	N	1081
FSA	100	1977	40	BW	PI	4	N	1082
NHAP1	100	1982	60	CIR	SI	1	Y	
NAPP1	100	1989	40	CIR	SI	1	Y	
NAPP3	100	1998	40	BW		1	N	

NEW CASTLE
10003 (AHQ) Square Mile Land Use: 471
%

PROG COV YEAR SCL FILM INDEXES RECT REMARKS

FSA	100	1962	20	BW	PI	3	N	1083
FSA	100	1968	20	BW	PI	3	N	1084
FSA	100	1977	40	BW	PI	3	N	1085
NHAP1	100	1982	60	CIR	SI	1	Y	
NAPP1	100	1988	40	CIR	SI	1	Y	
NAPP3	100	1998	40	BW		1	N	

SUSSEX
10005 (ANH) Square Mile Land Use: 987
%

PROG COV YEAR SCL FILM INDEXES RECT REMARKS

FSA	100	1960	20	BW	PI	5	N	1086
FSA	100	1968	20	BW	PI	4	N	1087
NRCS	100	1970	50	BW	PI	2	N	1088
FSA	100	1977	40	BW	PI	4	N	1089
NHAP1	100	1982	60	CIR	SI	1	Y	
NAPP1	100	1989	40	CIR	SI	1	Y	
NAPP3	100	1998	40	BW		1	N	